Case No.: 59671US004

6179

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

MATSUOKA, HIROYUKI

Application No.:

10/599245

Confirmation No.:

Filed:

March 14, 2005

Title:

CONNECTOR AND LINE CONNECTING METHOD THEREOF

## **Information Disclosure Statement**

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Commissioner:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

This Information Disclosure Statement is being filed within three months of the filing date of the application, or within three months of entry into national stage, or before the mailing of a first Office Action on the merits.

#### Fees

$\boxtimes$	It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit
	Account No. 13-3723.
	The fee required under 37 CFR § 1.17(p) will be paid at the time of EFS-Web submission. In the event
	fees are not or cannot be paid at the time of EFS-Web submission, please charge any fees under
	37 CFR § 1.17 which may be required to Deposit Account No. 13-3723.
	Please charge the fee provided in 37 CFR § 1.17(p) to Deposit Account No. 13-3723. One copy of this
	sheet marked duplicate is also enclosed.

# **Copies of Documents**

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

By:

Respectfully submitted.

5/18/2007

Date

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Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	10/599245
Filing Date	March 14, 2005
First Named Inventor	Matsuoka, Hiroyuki
Confirmation Number	6179
Attorney Case Number	59671US004

	U.S. Patent Documents					
Exam.	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Init.*		Doc. Number-(Kind Code if Known)			Figures Appear	
	A1	US- 4,632,486	12-30-1986	Hasircoglu		
A2 US- 4,		US- 4,464,002	08-07-1984	Suzuki et al.		
	А3	US- 5,902,146	05-11-1999	Hanami		
	A4	US- 6,039,611	03-21-2000	Yang		
	A5	US- 6,217,344	04-17-2001	Saito et al.		
	A6	US- 6,358,083	03-19-2002	Kraft		
	A7	US- 6,419,502	07-16-2002	Trammel		
	A8	US- 6,648,697	11-18-2003	Yang		
	A9	US- 6,905,366	05-05-2005	Yang		
	A10	US- 7,070,444	01-06-2005	Sato et al.		

	Foreign Patent Documents						
Exam.	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation
Init.*		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)
	B1	EP	1337009	08-20-2003	Kobayashi		
	B2	JP	2002-025667	01-25-2002	Isao		
	В3						
	B4						
	B5						
	В6						
	B7						

	OTHER DOCUMENTS					
Exam. Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (Chec						
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*Exami	ner:
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**Date Considered:** 

**EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.